EMENDED

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Da	te of filing in State Engineer's Office
Ret	turned to applicant for correction
Co	rrected application filed
Ma	p filed
	The applicant Las Vegas Valley Water District, a quasi-minicipal corporation
276	• • • • • • • • • • • • • • • • • • • •
	OO W. Charleston Boulevard, of
Ne	vada 89153 State and Zip Code No. hereby make application for permission to appropriate the public
wat	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
cop	artnership or association, give names of members.)
1.	The source of the proposed appropriation is underground rock aquifer in Railroad Valley (North) Name of stream, lake, spring, underground or other source Hydrographic area 173-8
2.	The amount of water applied for is 10.0 cfs One second-foot equals 448.83 gals. per min. second-feet
	(a) If stored in reservoir give number of acre-feet
3.	The water to be used for municipal and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
	If use is for:
	(a) Irrigation, state number of acres to be irrigated
	(b) Stockwater, state number and kinds of animals to be watered
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
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3.	The water is to be diverted from its source at the following point located within the NE¼ SW¼ Section 6, T.4N., R.56E., M.D.B.& M., or at a Describe as being within a 40-acre subdivision of public point from which the northwest corner of said Section 6 bears N. 41° 11' 31" survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
	W., a distance of 3852 feet.
6.	Place of use is the area within Clark, Lincoln, Nye, and White Pine Counties Describe by legal subdivision. If on unsurveyed land, it should be so stated.
	SEE ATTACHED LETTER DATED 3-22-90
7.	Use will begin about
	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) Water is to be diverted from a 20-inch diameter cased well, via deep well No. State manner in which water is to be diverted, i.e. diversion structure, ditches and 173B-4R pump, pipelines, pumping stations, reservoirs, and distribution system.
9.	Estimated cost of works \$700,000 (well and equipment only)

10.	Estimated time required to construct works. Minimum 20 years If well completed, describe works.	53978			
11.	Estimated time required to complete the application of water to beneficial use Minimum 20 years				
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served consumptive use.	or annual			
	The water sought under this application shall be placed to a beneficial	use			
	within the Las Vegas Valley Water District service area as set forth in 752, Statutes of Nevada 1989, or as may be amended. Water may also be s and beneficially used by lawful users within the Lincoln, Nye and White Counties. Water will be commingled with other water rights owned or ser applicant, or it's designee. SEE ATTACHED LETTER DATED 3-22-90 s/Alan F. Walter	erved Pine ved by			
	By Alan F. Walter, P.E., N.S.W.R.S.,	No. 506			
Cor	3700 West Charleston Boulevard Las Vegas, Nevada 89153				
Pro	otested	•••••			
	OF STATE ENGINEER				
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the				
	e amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use,				
exc	eedcubic feet per second				
Wo	rk must be prosecuted with reasonable diligence and be completed on or before				
Pro	of of completion of work shall be filed on or before				
App	plication of water to beneficial use shall be made on or before				
Pro	Proof of the application of water to beneficial use shall be filed on or before				
Maj	p in support of proof of beneficial use shall be filed on or before				
Con	npletion of work filed				
Proc	State Engineer of Nevada, have hereunto set my hand and the of of beneficial use filed				

A.D. 19.....

State Engineer

Cultural map filed.....

Certificate No.....Issued.....

Hill Cassas deLipkau and Erwin

A PARTNER IN

SUITE 300 HOLCOMB PROFESSIONAL CENTER 333 HOLCOMB AVENUE POST OFFICE BOX 2790 RENO, NEVADA 89505

Sherman & Howard

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March 22, 1990

Ms. Christine Thiel Division of Water Resources 201 South Fall Street Carson City, Nevada 89710

Re: Las Vegas Valley Water District - Applications 53947 through 54092, Inclusive, and 54105 & 54106

Dear Ms. Thiel:

This will serve as a supplement to the above referred to applications to appropriate. Please attach a copy of this letter to each application, except 54037 and 54067, which were withdrawn.

- 1. Question 6, entitled "Place of Use", shall be supplemented as follows: Within Lincoln County, as defined in NRS 243.210-243.225, inclusive; within Nye County, as found in NRS 243.275-243.315, inclusive; within White Pine County, as found in NRS 243.365-243.385, inclusive; and within Clark County, as found within NRS 243.035-243.040, inclusive.
- 2. Question 12, entitled "Remarks". Pursuant to NRS 533.340(3), the approximate number of additional persons to be served is 800,000, which is in addition to the current approximately 618,000 persons. The applications seek groundwater in excess of 300,000 acrefect, which represents all unappropriated groundwater in the particular groundwater basins and the Virgin River (Application 54077). The projected population of the service area in Clark County is estimated to be 1,400,000 at Year 2020. Population projects are currently being updated by Clark County Comprehensive Planning. The population to be served in Lincoln, White Pine and Nye Counties is not yet know, but is to be included within the applied for volume.

Very truly yours,

HILL CASSAS de LIPKAU and ERWIN

By Noss E. de Lipkau

REd/lbe